



# ***STIC Search Report***

## ***EIC 2100***

**STIC Database Tracking Number:**

**TO: Jean Fleurantin**  
**Location: Cpk4 2A50**  
**Art Unit : 2172**  
**Wednesday, January 28, 2004**  
  
**Case Serial Number: 09/920232**

**From: David Holloway**  
**Location: EIC 2100**  
**PK2-4B30**  
**Phone: 308-7794**  
  
**david.holloway@uspto.gov**

### **Search Notes**

Dear Examiner ,

Attached please find your search results for above-referenced case.  
Please contact me if you have any questions or would like a re-focused search.

David



# STIC EIC 2100

## Search Request Form

112 864

Today's Date:

1-28-04

What date would you like to use to limit the search?

Priority Date: 2-23-01

Other:

Name Fleurbaey, Jean B

AU 2172 Examiner # 75536

Room # PL-4 A50 Phone 308-6718

Serial # 09920232

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other \_\_\_\_\_

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-tc2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

device synchronizing  
w central storage  
to protect against  
interruptions etc.

STIC Searcher David Holloway

Phone 308-7794

Date picked up 1-28-04

Date Completed 1-28-04



Set	Items	Description
S1	297066	SYNC OR SYNCs OR SYNCRON? OR SYNCHRON?
S2	98761	INTERRUPT? OR (FAULTY OR UNRELIABL? OR FAIL?) (N) (COMMUNICA- TION? OR CHANNEL? OR LINE OR CONNECTION?)
S3	4544	(OFFLINE OR OFF()LINE? OR DOWN? OR UNUSED?) (3N) (NODE? OR W- ORKSTATION? OR DEVICE? OR PDA OR PID)
S4	2220	S1 AND (S2 OR S3)
S5	17497	(MULTIPL? OR PLURAL? OR SEVERAL OR MANY OR DIFFERENT OR VA- RIOUS) (N) (DEVICE? OR NODE? OR WORKSTATION? OR PDA OR PID OR P- ERSONAL() (DIGITAL? OR INFORMATION()DEVICE?))
S6	9	S4 AND S5
S7	0	S1 AND S2 AND S3 AND S5
S8	18245	S1(5N) (DATA OR INFORMATION? OR DATABASE? OR DB OR OODB OR - RDB)
S9	0	S8 AND S6
S10	2040	(SYNC OR SYNCs OR SYNCRONI? OR SYNCHRONI?) (3N) (DEVICE? OR - NODE? OR WORKSTATION? OR PDA OR PID OR PDAS OR WORK()STATION?)
S11	0	S8 AND S10 AND (CHART? OR TABLE? OR DATABASE?) (N) (TRUTH OR ACTION)
S12	1	S8 AND S10 AND S3
S13	8	S8 AND S10 AND S2
S14	18	S12 OR S13 OR S6
S15	224	S4 AND (S8 OR S10)
S16	38	S15 AND (SERVER? OR REMOTE()STORAGE? OR OFFLINE? OR OFF()L- INE? OR OFFSITE? OR OFF()SITE?)
S17	52	S14 OR S16
S18	30	RD (unique items)
S19	39	S17 NOT PY>2001
S20	30	S18 NOT PD=20010223:20030223
S21	39	S19 NOT PD=20030223:20040201
File	8: Ei	Compendex(R) 1970-2004/Jan W3 (c) 2004 Elsevier Eng. Info. Inc.
File	35: Dissertation	Abs Online 1861-2004/Dec (c) 2004 ProQuest Info&Learning
File	202: Info. Sci. & Tech.	Abs. 1966-2004/Jan 20 (c) 2004 EBSCO Publishing
File	65: Inside	Conferences 1993-2004/Jan W4 (c) 2004 BLDSC all rts. reserv.
File	2: INSPEC	1969-2004/Jan W3 (c) 2004 Institution of Electrical Engineers
File	94: JICST-EPlus	1985-2004/Jan W3 (c) 2004 Japan Science and Tech Corp(JST)
File	111: TGG Natl. Newspaper	Index(SM) 1979-2004/Jan 26 (c) 2004 The Gale Group
File	233: Internet & Personal	Comp. Abs. 1981-2003/Sep (c) 2003 EBSCO Pub.
File	6: NTIS	1964-2004/Jan W4 (c) 2004 NTIS, Intl Cpyrght All Rights Res
File	144: Pascal	1973-2004/Jan W3 (c) 2004 INIST/CNRS
File	34: SciSearch(R)	Cited Ref Sci 1990-2004/Jan W3 (c) 2004 Inst for Sci Info
File	99: Wilson Appl. Sci & Tech	Abs 1983-2004/Dec (c) 2004 The HW Wilson Co.

Set	Items	Description
S1	297066	SYNC OR SYNCs OR SYNCRON? OR SYNCHRON?
S2	98761	INTERRUPT? OR (FAULTY OR UNRELIAB? OR FAIL?) (N) (COMMUNICA- TION? OR CHANNEL? OR LINE OR CONNECTION?)
S3	4544	(OFFLINE OR OFF()LINE? OR DOWN? OR UNUSED?) (3N) (NODE? OR W- ORKSTATION? OR DEVICE? OR PDA OR PID)
S4	2220	S1 AND (S2 OR S3)
S5	17497	(MULTIPL? OR PLURAL? OR SEVERAL OR MANY OR DIFFERENT OR VA- RIOUS) (N) (DEVICE? OR NODE? OR WORKSTATION? OR PDA OR PID OR P- ERSONAL() (DIGITAL? OR INFORMATION() DEVICE?))
S6	9	S4 AND S5
S7	0	S1 AND S2 AND S3 AND S5
S8	18245	S1(5N) (DATA OR INFORMATION? OR DATABASE? OR DB OR OODB OR - RDB)
S9	0	S8 AND S6
S10	2040	(SYNC OR SYNCs OR SYNCRONI? OR SYNCHRONI?) (3N) (DEVICE? OR - NODE? OR WORKSTATION? OR PDA OR PID OR PDAS OR WORK()STATION?)
S11	0	S8 AND S10 AND (CHART? OR TABLE? OR DATABASE?) (N) (TRUTH OR ACTION)
S12	1	S8 AND S10 AND S3
S13	8	S8 AND S10 AND S2
S14	18	S12 OR S13 OR S6
S15	224	S4 AND (S8 OR S10)
S16	38	S15 AND (SERVER? OR REMOTE()STORAGE? OR OFFLINE? OR OFF()L- INE? OR OFFSITE? OR OFF()SITE?)
S17	52	S14 OR S16
S18	30	RD (unique items)
S19	39	S17 NOT PY>2001
S20	30	S18 NOT PD=20010223:20030223
S21	39	S19 NOT PD=20030223:20040201
File	8: Ei	Compendex(R) 1970-2004/Jan W3 (c) 2004 Elsevier Eng. Info. Inc.
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File	202: Info. Sci. & Tech.	Abs. 1966-2004/Jan 20 (c) 2004 EBSCO Publishing
File	65: Inside	Conferences 1993-2004/Jan W4 (c) 2004 BLDSC all rts. reserv.
File	2: INSPEC	1969-2004/Jan W3 (c) 2004 Institution of Electrical Engineers
File	94: JICST-EPlus	1985-2004/Jan W3 (c) 2004 Japan Science and Tech Corp(JST)
File	111: TGG Natl. Newspaper	Index(SM) 1979-2004/Jan 26 (c) 2004 The Gale Group
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File	6: NTIS	1964-2004/Jan W4 (c) 2004 NTIS, Intl Cpyrght All Rights Res
File	144: Pascal	1973-2004/Jan W3 (c) 2004 INIST/CNRS
File	34: SciSearch(R)	Cited Ref Sci 1990-2004/Jan W3 (c) 2004 Inst for Sci Info
File	99: Wilson Appl. Sci & Tech	Abs 19

Set	Items	Description
S1	311465	SYNC OR SYNCs OR SYNCRON? OR SYNCHRON?
S2	180591	INTERRUPT? OR (FAULTY OR UNRELIABL? OR FAIL?) (N) (COMMUNICA- TION? OR CHANNEL? OR LINE OR CONNECTION?)
S3	18754	(OFFLINE OR OFF()LINE? OR DOWN? OR UNUSED?) (3N) (NODE? OR W- ORKSTATION? OR DEVICE? OR PDA OR PID)
S4	7611	S1 AND (S2 OR S3)
S5	13178	(MULTIPL? OR PLURAL? OR SEVERAL OR MANY OR DIFFERENT OR VA- RIOUS) (N) (DEVICE? OR NODE? OR WORKSTATION? OR PDA OR PID OR P- ERSONAL() (DIGITAL? OR INFORMATION()DEVICE?))
S6	30	S4 AND S5
S7	0	S1 AND S2 AND S3 AND S5
S8	36534	S1(5N) (DATA OR INFORMATION? OR DATABASE? OR DB OR OODB OR - RDB)
S9	14	S8 AND S6
S10	10038	(SYNC OR SYNCs OR SYNCHRONI? OR SYNCHRONI?) (3N) (DEVICE? OR - NODE? OR WORKSTATION? OR PDA OR PERSONAL()DIGITAL()ASSISTANT? OR PID OR PERSONAL()INFORMATION()DEVICE? OR WORK()STATION?)
S11	1665	S8 AND S10
S12	0	S11 AND S2 AND S3
S13	0	S11 AND (S2 OR S3) AND (ACTION OR TRUTH) (N) (CHART? OR TABL- E?)
S14	66	S11 AND (S2 OR S3)
S15	6	S14 AND IC=(G06F-012? OR G06F-017?)
S16	231052	OFFSITE? OR SERVER? OR HOST? OR OFF()SITE? OR REMOTE()STOR- AGE?
S17	102	S11 AND S16
S18	42	S17 AND IC=(G06F-012? OR G06F-017?)
S19	4	S18 AND S3
S20	8	S1 AND S3 AND S5
S21	5	S20 NOT (S19 OR S15 OR S9)

File 347:JAPIO Oct 1976-2003/Sep(Updated 040105)  
(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200406  
(c) 2004 Thomson Derwent